

DWPI

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TITLE: Caramel candy with luminous stick - has sealed hollow stick containing

at least two chemicals generating luminescence on contact with each other

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PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | |
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| PAGES MAIN-IPC | | | |
| AU 9858643 A A23G 003/00 | February 16, 1999 | N/A | 000 |
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DESIGNATED-STATES: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ

DE DK EE ES FI G

B GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN MW MX NO NZ

PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW AT
BE CH DE DK EA

ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG
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APPLICATION-DATA:

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| AU 9858643A February 10, 1998 | N/A | 1998AU-0058643 |
| AU 9858643A N/A | Based on | WO 9904644 |
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INT-CL_(IPC): A23G003/00

ABSTRACTED-PUB-NO: WO 9904644A

BASIC-ABSTRACT: Caramel candy (1) is set on tubular hollow stick (2), sealed at

both ends and containing two (4,5) (or more) different chemical reagents, one

incorporating another, and both separated from each other by membrane (6).

Breaking of membrane (6) by pressing or doubling (bending) of stick (2) results

in generation of diffuse luminescence within the whole interior of the stick.

One sealed end (3) of stick (2) may be immersed in caramel (1), or

alternatively the caramel can be set on short stick (8) which is .

connected to hollow luminous stick (2), and separates caramel from the latter. The candy may consists of two separate caramels set on each end of luminous stick, or attached to it by means of intermediate short sticks such as (8), or one of such caramels can be substituted by transparent or translucent figure which becomes luminescent after exerting pressure on hollow stick.

USE - In confectionery industry.

ADVANTAGE - The appearance of caramel candy is made more attractive owing to luminescence.

CHOSEN-DRAWING: Dwg.1/4

DERWENT-CLASS: D13

CPI-CODES: D03-E;